



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE

United States Patent and Trademark Office

Address: COMMISSIONER FOR PATENTS

P.O. Box 1450


Alexandria, Virginia 22313-1450

www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/561,988	12/23/2005	Toru Takenaka	SAT-16306	1647
40854	7590	05/19/2008		
RANKIN, HILL & CLARK LLP				
38210 Glenn Avenue				
WILLOUGHBY, OH 44094-7808				
EXAMINER				
MARC, MCDIEUNEL				
ART UNIT		PAPER NUMBER		
3664				
MAIL DATE		DELIVERY MODE		
05/19/2008		PAPER		


Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Index of Claims 	Application/Control No. 10561988	Applicant(s)/Patent Under Reexamination TAKENAKA ET AL.
	Examiner Marc, McDieunel	Art Unit 3664

✓	Rejected	-	Cancelled	N	Non-Elected	A	Appeal
=	Allowed	÷	Restricted	I	Interference	O	Objected

<input checked="" type="checkbox"/> Claims renumbered in the same order as presented by applicant						<input type="checkbox"/> CPA		<input checked="" type="checkbox"/> T.D.		<input type="checkbox"/> R.1.47	
CLAIM		DATE									
Final	Original	08/11/2007	11/24/2007	02/11/2008							
1	1	✓	=	=							
2	2	✓	=	=							
3	3	✓	=	=							
4	4	✓	=	=							
8	5	✓	=	=							
9	6	✓	=	=							
10	7	✓	=	=							
5	8	✓	=	=							
6	9	✓	=	=							
7	10	✓	=	=							
14	11	✓	=	=							
15	12	✓	=	=							
17	13	✓	=	=							
22	14	✓	=	=							
23	15	✓	=	=							
24	16	✓	=	=							
25	17	✓	=	=							
27	18	✓	=	=							
28	19	✓	=	=							
29	20	✓	=	=							
30	21	✓	=	=							
32	22	✓	=	=							
33	23	✓	=	=							
35	24	✓	=	=							
36	25	✓	=	=							
31	26	✓	=	=							
41	27	✓	=	=							
42	28	✓	=	=							
43	29	✓	=	=							
20	30	✓	=	=							
48	31	✓	=	=							
49	32	✓	=	=							
18	33	✓	=	=							
19	34	✓	=	=							
20	35	✓	=	=							
21	36	✓	=	=							

Index of Claims 	Application/Control No. 10561988	Applicant(s)/Patent Under Reexamination TAKENAKA ET AL.
	Examiner Marc, McDieunel	Art Unit 3664

✓	Rejected	-	Cancelled	N	Non-Elected	A	Appeal
=	Allowed	÷	Restricted	I	Interference	O	Objected

<input checked="" type="checkbox"/> Claims renumbered in the same order as presented by applicant						<input type="checkbox"/> CPA		<input checked="" type="checkbox"/> T.D.		<input type="checkbox"/> R.1.47	
CLAIM		DATE									
Final	Original	08/11/2007	11/24/2007	02/11/2008							
11	37	✓	=	=							
12	38	✓	=	=							
13	39	✓	=	=							
16	40	✓	=	=							
34	41	✓	=	=							
37	42	✓	=	=							
38	43	✓	=	=							
39	44	✓	=	=							
40	45	✓	=	=							
44	46	✓	=	=							
45	47	✓	=	=							
46	48	✓	=	=							
47	49	✓	=	=							
50	50	✓	=	=							
51	51	✓	=	=							
52	52	✓	=	=							
53	53	✓	=	=							